Besides Winnipeg's fresh water supplies to the city from Shoal I freight and maintenance equipment for the aqueduct, the GW ravel mined at Ross, about 50 km east of Winnipeg. gra £ transporting carries commercial that

**≯**0 way rai In Northern (Manitoba) Ltd., a subsidiary of the American nern of St. Paul, Minnesota, operates freight services between of St. Paul, Minnesota, operates freight services between border, connecting with BN's American lines. Although the facilities in Winnipeg, its trains travel over CN tracks to the North U.S. b Burlington and yards lington rail

## HURCHILL OR L

Bay Indson ugh Manitoba is a central plains province, it also has a maritime asp Churchill. Located at the mouth of the Churchill River on Huds offers a short route to European markets since it is only 4,725 kilomet, England. Ithough iverpool, hurchill Jo

엉 died ship Jens S memper outh of the river was found in 1619 by a Danish expedition led lition was forced to winter at Churchill and 62 of the 65 m exposure. Munk and the other two survivors managed to sail 16 expedition mouth Europe Or he The Scur

stone Still massive Hudson's Bay Company built its first fort in the area. A masse of Wales, was begun in 1731, took 40 years to complete at opposite the modern town of Churchill. Prince of a point op the Fort On 171 In stanc fort,

at fixed Hudson Bay began in 1910 at The Pas, but was halted in 1918 becaures. The original terminus of the Hudson Bay Railway had been fithe mouth of the Nelson River, but when construction resumed it the mouth of the Nelson River, but when construction resumed it for the Churchill, which has a natural harbor. Commercial trailinary began in 1931, when major port facilities were completed at railway pressures. changed at railway to After Nelson, km time 820

ain annually, was in 1929, when one ton of mpany ship "Nascopie" for 000 tonnes of grain annuall first marine shipment out of the port was in 1929, when one ton oded on board the Hudson's Bay Company ship "Nascopie" for The port now handles about 500,000 tonnes of grain annua bulk cargo, fuel oil and several tons of pellets made from refus loaded general The urop Was

ınsuran ine The shipping season is generally limited to the period during which mar companies will cover conventional-type ships (July 20 to October 31) activity is distributed fairly throughout that period. ps (Jul.

the town is the base of a supply airport and also has a modern in the Arctic. hurchill communities

## TELECOMMUNICATIONS E CO KP HOL

and elephone anc facilities ocal fanitoba Telephone System, owned by the provincial governing a board of commissioners, provides a wide range of sophisticated is services to the entire province. Areas of responsibility include its telephone service, broadcast and cable television distribution factormunications. MTS is part of the 10-member TransCanada *<u>Aanitoba</u>* distance cations by operated omputer he System. munic long

sub first telephones in Manitoba were offered for sale by Bell Telephone inked two homes or businesses. In 1881, Bell established a system vin Winnipeg. Systems were installed in Portage la Prairie and Brancher of municipalities and private groups set up small, independent arts of the province during the next 25 years. link number scribers The simply

Bell system was purchased by Manitoba Governmer Crown corporation in 1933 and the Manitoba Teleph which became a (1940.

talled in Brando 1926 made the ci installed in matic exchange in Manitoba was insautomatic dial system in Winnipeg in have this type of service. The first automatic e completion of an automa North America to have t

As of January, 1982, there were more than 733,000 telephones in th dial-operated. Winnipeg is served by 466,000 telephones and some 267,0 mainder of the province. Calling has reached a yearly level of more than and more than 60,000,000 long distance calls.

Three microwave radio networks joining northern and southern Maregular long distance service to virtually all communities with popular more. These networks also bring live CBC network television and radio munities with populations of 500 or more.

JO than 97 per cent of in Winnipeg, Thomp more the ration in Direct distance dialing is available to mc customers. Direct dialing overseas is in operati and a number of other Manitoba communities

Telephone service in rural Manitoba is steadily being improved. Uservice Improvement Program, which was completed in 1981, multi-par were reduced to no more than four per line (with an average of 2.8). As line service was extended to customers in 170 communities which previouantly service. The extensive use of buried cable assures a reliable, all munications network.

## TELEVISION ADIOAND

Radio stations in Manitoba are: Altona-Steinbach-Boissevain, CFA CJRB; Brandon, CKLQ, CKX and CJCM-FM; Cross Lake, CFNC (Native ications, Inc.); Dauphin, CKDM; Flin Flon, CFAR; Morden, CISV; Portage CFRY; St. Boniface, CKSB (CBC-French language); The Pas, CJAR; CHTM; Winnipeg, CFRW and CHIQ-FM, CBW and CBW-FM (CBC), CHMM-FM, CKRC and CKWG-FM, CKY and CITI-FM, and CKJS (mu The CBC has English-language rebroadcasters at Brandon, Dauphin-Sy Churchill, Easterville, Fairford, Fisher Branch, Flin Flon, Gillam, Grand Ra Lake Narrows, Ilford, Jackhead, Leaf Rapids, Little Grand Rapids, I Manigotagan, Moose Lake, Nelson House, Oxford House, Pukatawagan, South Indian Lake, The Pas, Thompson, Garden Hill-St. There Waasagomach, and Wabowden.

Television stations in the province are: Brandon, CKX-TV, with rebinitters at Foxwarren and Melita, and CKYB rebroadcasting programs nipeg; Thompson, CESM-TV (Cable), and CBWTT rebroadcasting CBWT Winnipeg; Winnipeg, CKY-TV (CTV), CBWT (CBC), CBWFT language), and CKND-TV, which is expected to begin service in western fall through use of a rebroadcasting tower located near Minnedosa.

stations at Dauphin (C Lake (CKYS), The Pas r rebroadcasting (CKYF), Snow I 5 has other Flin Flon ( CKY Winnipeg l Branch, (CKYA), Fl Thompson (CKYT).

Other CBC rebroadcasters for CBWT are at Churchill, Cross Lake, River, Easterville, Fairford, Fisher Branch, Flin Flon, Gillam, Grand Lake Narrows, Ilford-Split Lake, Jackhead, Lac du Bonnet, Leaf Rapid Rapids, Lynn Lake, Mafeking, Manigotagan, Moose Lake, Nelson H